

SPECIFICATION AMENDMENTS

Please amend paragraph [0025] as follows:

-- [0025] Weld fixture apparatus 100 generally includes a fixture base 102 upon which a sensor package 101 having a sensor base (not shown in FIG. 1) and a sensor cover (also not shown in FIG. 1) can be positioned and located for welding via weld fixture apparatus 100. Fixture base 102 can be formed from a material such as copper. In general, ~~generally~~ fixture base 102 functions a locator, and includes a locator hold 120 for last placement via a welding mechanism (e.g., a laser welding mechanism), which is described in greater detail here. A load bar 110 is generally associated with a spring ~~104~~ 194, such that load bar 110 provides a specific weight to fixture base 102 in order to assist in maintaining the sensor cover and the sensor base of sensor package 101 parallel to one another upon fixture base 102. As indicated in FIG. 1, the load bar 110 receives the spring 104. It is also clear from the configuration of weld fixture apparatus 100 depicted in FIG. 1 that the load bar 110 is located perpendicular to the spring 104. --

Please amend paragraph [0026] as follows:

-- [0026] Sensor package 101 is preferably located below a central portion 107 of load bar 110. Spring ~~104~~ 194 is ~~capped~~ eaped by a shouldered cap screw 106. Additionally, an adjustable load foot 108 can be located above the fixture base 102, such that the adjustable load foot 108 applies a pre-determined load with a specific weight to the sensor base in order to maintain the sensor cover and the sensor base securely in place as the sensor base and the sensor cover are welded to one another in order to configure sensor package 101. --